

Neuro IPM Release Notes

Release Date: 08/29/2023

Version: 2.7.4

Included in the release:

New Development:

1. Addition of a progress bar
2. Updated step names
3. Addition of DataDog for frontend monitoring

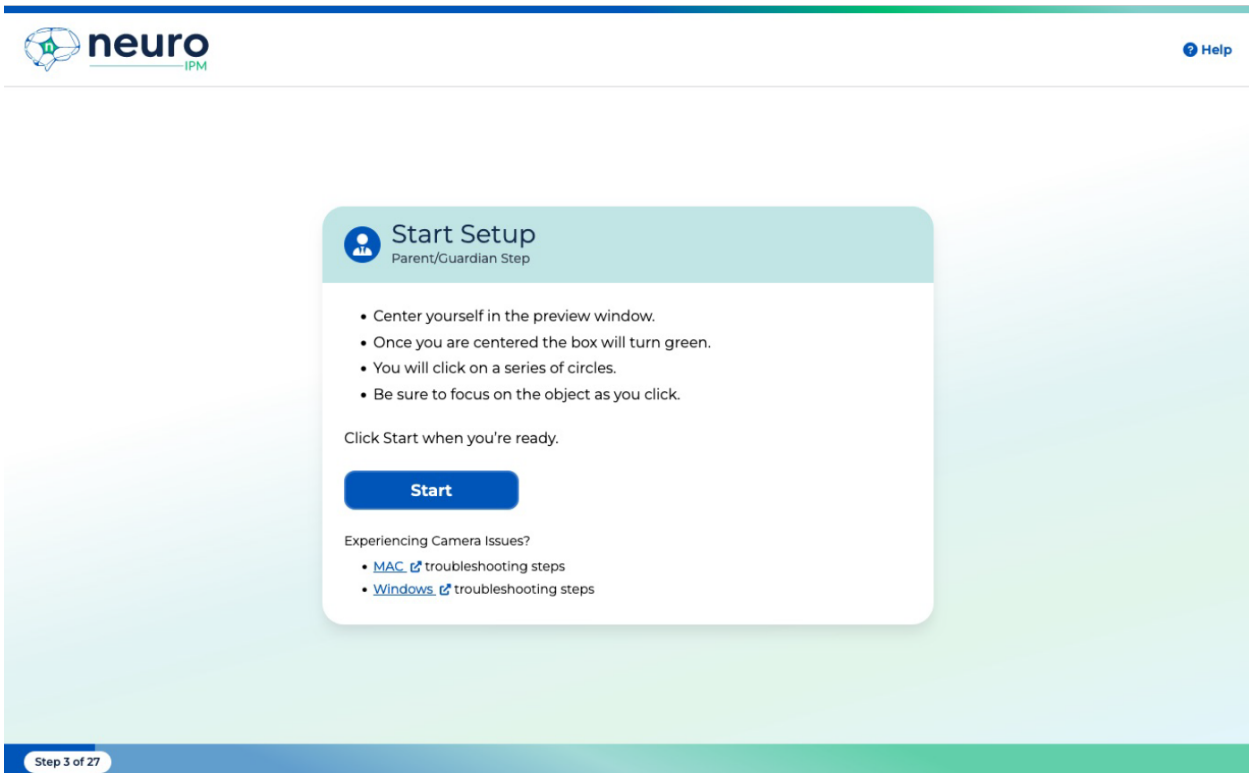
Issues/Bug Fixes:

4. Tablet bug resolved related to available camera streams.

Details:

1. Addition of a progress bar

A progress bar and step counter has been added to the user interface. Participants can now determine what step number they're on with a visual indication of progress.



The screenshot shows the 'Start Setup' screen for the 'Parent/Guardian Step'. It features a teal header with the Neuro IPM logo and a 'Help' link. The main content area is white with a teal border. It includes a list of instructions: 'Center yourself in the preview window.', 'Once you are centered the box will turn green.', 'You will click on a series of circles.', and 'Be sure to focus on the object as you click.' Below the instructions is a 'Click Start when you're ready.' prompt and a blue 'Start' button. At the bottom, there is a section titled 'Experiencing Camera Issues?' with links for 'MAC' and 'Windows' troubleshooting steps. A footer bar at the bottom left indicates 'Step 3 of 27'.

2. Updated Step names

The step names have been updated to provide a better indication of the steps' purpose. The updated step names are as follows:

Step 1: **Welcome** (Introduction video)

Step 2: **Setup Requirements** (Hardware/Environmental Requirements)

Step 3: **Start Setup** (click the circle objects)

Step 4: **Finish Setup** (smooth yellow dot video)

Step 5: **Sample Video** (practice performance measure)

Step 6: **Preparing your child** (Your Child's Experience-informative video)

Step 7: **Your Child's Turn** (video preview/headbox)

Step 8: **Child Setup** (child's video with moving objects)

Step 9-Step 27: **Video Tasks** (includes SA, RV, PS, SWR, & VWM)

3. Datadog implemented

Datadog has been added for frontend monitoring. DataDog provides a user's device information, browser type, and allows for the playback of the user's screen capture. This all allows for better troubleshooting and error investigation.

4. Bug Fix:

An Android tablet bug was resolved related to the devices available camera streams.